



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Howard Instruments, Inc. % Mr. Jack Howard President 4749 Appletree Tuscaloosa, Alabama 35405

MAY 16 2007

Re: K063104

Trade/Device Name: A.R.C. Laser Fox Laser System and Accessories

Regulation Number: 21 CFR 878.4810

Regulation Name: Laser surgical instrument for use in general and plastic surgery and

in dermatology

Regulatory Class: II Product Code: GEX Dated: March 20, 2007 Received: March 21, 2007

Dear Mr. Howard:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

Page 2 – Mr. Jack Howard

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Mark N. Melkerson

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and

Radiological Health

Enclosure

Indications for Use

510(k) Number (if known): K063104

Device Name: A.R.C. Laser Fox Laser System and Accessories

Indications For Use: The A.R.C. Laser Fox Laser System is indicated for retinal and pan retinal photocoagulation, endophotocoagulation and transcleral cyclophotocoagulation

for the treatment of:

NEEDED)

Diabetic Retinopathy
Retinal tears and detachment
Age related macular degeneration
Retinopathy of prematurity
Primary open angle glaucoma
Refractory glaucoma

Prescription (Part 21 CFR				r-The-Cou CFR 501			
(PLEASE DO NO	OT WRITE	BELOW TH	IS LINE-CO	NTINUE ON	ANOTHER	PAGE	ΙF

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Division Sign-Off)

Division of General. Restorative,

Page 1 of ____

and Neurological Devices

530(k) Number KOG